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648.41957CX1

CONFIRMATION NO.

2459

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FILING DATE

ANTONELLI, TERRY STOUT & KRAUS, LLP 1300 NORTH SEVENTEENTH STREET SUITE 1800 ARI INGTON, VA 22209-3873

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TITLE OF INVEN	ITION: VACUUM F	PROCESSING ME	THOD			
APPL. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE (S) DUE	DATE DUE
Nonprovisional	NO	\$1440	\$300	\$0	\$1740	01/09/2008
EXAMINER ART UN			ART UNIT	CLASS-SUBCLASS		
MOORE, KARLA A 176			1763	156-345320		
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CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SS(1/22) attached				(1) the names of up to 3 registered patent attorneys 1 ANTONELLI, TERRY, STOUT & KRAUS, LLP.		

FIRST NAMED INVENTOR

Naovuki Tamura

agents OR alternatively "Fee Address" indication (or "Fee Address" Indication to the PTO/SB/47; Rev 03-02 or more recent) attached. Use of Customer Number is required

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attorneys or agents. If no name is listed no name will be printed. PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Hitachi High-Technologies Corporation Tokyo, Japan

Please check the appropriate assignee category or categories (will not be printed on the patent): Corporation or other private group entity Government Payment of Fee (s):

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APPLICATION NO.

10/658 291

Publication Fee (No small entity discount permitted) Advance Order- # of Copies 4

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nber a registered attorney or agent) and the names of up to 2 registered patent

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5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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